Message

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Sent: 4/21/2015 9:06:14 PM

To: Michael C. Wetzel [WetzelM@kalamazoocity.org]

Subject: allied FAQ

Does the contamination at Allied Landfill impact the city of Kalamazoo Well Field?

A. No. EPA has studied the groundwater at Allied Landfill and the groundwater flow patterns in the area including the city well field and Allied Landfill. Based upon sampling data, the groundwater at Allied Landfill is not flowing towards the city well fields. In the horizontal plane, shallow groundwater at Allied Landfill flows east or northeast to Portage Creek and not Northwest to the city well-fields 3 and 7. In the vertical plane, groundwater generally flows up from the deeper aquifer, in which the city well-fields are located, to the shallow aquifer where Allied Landfill is located. Additionally, PCBs have not been detected, at levels that pose a risk, in the groundwater coming from Allied Landfill.

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